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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)		Application Number	10/822,414
		Filing Date	04/12/2004
		First Named Inventor	DONG WOO GIM
		Art Unit	2873
		Examiner Name	DINH, JACK
Sheet 1 of 1	Attorney Docket Number	1802.04	

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
JP I		US- 5,986,811	11-04-1999	Wohlstadter, Jacob	
		US- 6,833,938	12-02-2004	Nishioka, Kimihiko	
		US- 6,658,208	12-02-2003	Watanabe et. al.	
		US- 2005-0057812 A1	03-17-2005	Raber, Peter	
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FOREIGN PATENT DOCUMENTS					
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Examiner Signature	<i>Jack</i>	Date Considered	10/13/05
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